

School Majors and Specialties

School	Majors	Majors w/Highest Enrollment	Engineering Co-Op Program
University of Arizona (Tucson)	<ul style="list-style-type: none"> ◆ Aerospace Engineering ◆ Chemical Engineering ◆ Electrical and Computer Engineering ◆ Materials Engineering ◆ Mathematics ◆ Mechanical Engineering ◆ Computer Science ◆ Physics 		
University of California (Berkeley)	<ul style="list-style-type: none"> ◆ Chemical Engineering ◆ Computer Science ◆ Engineering Physics ◆ Materials Engineering ◆ Mathematics ◆ Mechanical Engineering ◆ Physics 	◆ N/A	√ and Computer Science
University of California (Los Angeles)	<ul style="list-style-type: none"> ◆ Aerospace Engineering ◆ Chemical Engineering ◆ Computer Science ◆ Computer Engineering ◆ Electrical Engineering ◆ Engineering ◆ Materials Engineering ◆ Mathematics ◆ Mechanical Engineering ◆ Physics 	◆ N/A	
Carnegie Mellon (Pennsylvania)	<ul style="list-style-type: none"> ◆ Chemical Engineering ◆ Computer Programming ◆ Electrical Engineering ◆ Mathematics ◆ Mechanical Engineering ◆ Metallurgical Engineering ◆ Physics 	<ul style="list-style-type: none"> ◆ Electrical/Computer Engineering ◆ Mathematics/Computer Science 	
University of Cincinnati	<ul style="list-style-type: none"> ◆ Aerospace Engineering ◆ Chemical Engineering ◆ Computer Science ◆ Computer Engineering ◆ Electrical Engineering ◆ Materials Engineering ◆ Mathematics ◆ Mechanical Engineering ◆ Metallurgical Engineering ◆ Physics 	◆ N/A	√ and Computer Science
Florida A&M Univ (FAMU) and Florida State Univ (FSU)	<ul style="list-style-type: none"> ◆ Chemical Engineering ◆ Computer Science ◆ Electrical Engineering ◆ Mathematics ◆ Mechanical Engineering ◆ Physics 	◆ N/A	
Florida Intl Univ	<ul style="list-style-type: none"> ◆ Computer Science ◆ Electrical Engineering ◆ Mathematics ◆ Mechanical Engineering ◆ Physics 	◆ N/A	√ and Computer Science

**Based on information from "The Complete Book of Colleges" 1998 Edition & College Web Sites*

School Majors and Specialties

School	Majors	Majors w/Highest Enrollment	Engineering Co-Op Program
Georgia Institute of Technology	<ul style="list-style-type: none"> ◆ Aerospace Engineering ◆ Chemical Engineering ◆ Computer Science ◆ Computer Engineering ◆ Electrical Engineering ◆ Materials Engineering ◆ Mechanical Engineering ◆ Physics 	<ul style="list-style-type: none"> ◆ Electrical Engineering ◆ Mechanical Engineering 	√ and Computer Science, Mathematics, and Physics
Howard Univ (Washington, DC)	<ul style="list-style-type: none"> ◆ Chemical Engineering ◆ Computer Engineering ◆ Electrical Engineering ◆ Mathematics ◆ Mechanical Engineering ◆ Physics 	◆ N/A	
Univ of Illinois (Urbana)	<ul style="list-style-type: none"> ◆ Aerospace Engineering ◆ Chemical Engineering ◆ Computer Engineering ◆ Electrical Engineering ◆ Engineering Physics ◆ Engineering ◆ Mechanical Engineering ◆ Metallurgical Engineering ◆ Physics 	◆ Engineering	√
Johns Hopkins Univ (Baltimore, Maryland)	<ul style="list-style-type: none"> ◆ Chemical Engineering ◆ Computer Science ◆ Electrical Engineering ◆ Materials Engineering ◆ Mathematics ◆ Mechanical Engineering 	◆ N/A	√
Univ of Maryland (Baltimore County)	<ul style="list-style-type: none"> ◆ Computer Science ◆ Mathematics ◆ Physics 	<ul style="list-style-type: none"> ◆ Information Systems Management ◆ Computer Science 	√ and Computer Science
Univ of Maryland (College Park)	<ul style="list-style-type: none"> ◆ Aerospace Engineering ◆ Chemical Engineering ◆ Computer Science ◆ Electrical Engineering ◆ Mathematics ◆ Mechanical Engineering ◆ Physics 	◆ Electrical Engineering	
Univ of Maryland (Eastern Shore)	<ul style="list-style-type: none"> ◆ Aerospace Engineering ◆ Chemical Engineering ◆ Computer Science ◆ Electrical Engineering ◆ Mathematics ◆ Mechanical Engineering 		√
Massachusetts Institute of Technology (MIT)	<ul style="list-style-type: none"> ◆ Aerospace Engineering ◆ Chemical Engineering ◆ Electrical Engineering ◆ Materials Engineering ◆ Mathematics ◆ Mechanical Engineering ◆ Physics 	<ul style="list-style-type: none"> ◆ Electrical Engineering/Computer ◆ Mechanical Engineering 	√

*Based on information from "The Complete Book of Colleges" 1998 Edition & College Web Sites

School Majors and Specialties

School	Majors	Majors w/Highest Enrollment	Engineering Co-Op Program
University of Michigan (Ann Arbor)	<ul style="list-style-type: none"> ◆ Aerospace Engineering ◆ Chemical Engineering ◆ Computer Science ◆ Computer Engineering ◆ Electrical Engineering ◆ Engineering Physics ◆ Materials Engineering ◆ Mathematics ◆ Mechanical Engineering ◆ Physics 	◆ N/A	
University of Missouri (Rolla)	<ul style="list-style-type: none"> ◆ Aerospace Engineering ◆ Chemical Engineering ◆ Computer Science ◆ Electrical Engineering ◆ Mechanical Engineering ◆ Metallurgical Engineering ◆ Physics 	<ul style="list-style-type: none"> ◆ Mechanical Engineering ◆ Electrical Engineering 	√ and Computer Science
Morgan State (Baltimore, Maryland)	<ul style="list-style-type: none"> ◆ Computer Science ◆ Electrical Engineering ◆ Engineering Physics ◆ Mathematics ◆ Physics 	◆ Electrical Engineering	√
University of New Mexico	<ul style="list-style-type: none"> ◆ Chemical Engineering ◆ Computer Science ◆ Computer Engineering ◆ Electrical Engineering ◆ Mathematics ◆ Mechanical Engineering ◆ Physics 	◆ N/A	√
North Carolina A&T State Univ	<ul style="list-style-type: none"> ◆ Chemical Engineering ◆ Computer Science ◆ Electrical Engineering ◆ Engineering Physics ◆ Mathematics ◆ Mechanical Engineering ◆ Physics 	◆ Electrical Engineering	√
Ohio NSBE (Athens)	<ul style="list-style-type: none"> ◆ Chemical Engineering ◆ Computer Science ◆ Computer Engineering ◆ Electrical Engineering ◆ Mathematics ◆ Mechanical Engineering ◆ Physics 	◆ N/A	√ and Computer Science
Ohio State Univ (Columbus)	<ul style="list-style-type: none"> ◆ Chemical Engineering ◆ Computer Science ◆ Computer Engineering ◆ Electrical Engineering ◆ Engineering Physics ◆ Mathematics ◆ Mechanical Engineering ◆ Metallurgical Engineering ◆ Physics 	◆ N/A	√ and Computer Science

School Majors and Specialties

School	Majors	Majors w/Highest Enrollment	Engineering Co-Op Program
Old Dominion Univ (Norfolk, Virginia)	<ul style="list-style-type: none"> ◆ Aerospace Engineering ◆ Electrical and Computer Engineering ◆ Materials Science Engineering ◆ Mechanical Engineering ◆ Physics ◆ Mathematics 		
Pennsylvania State Univ (University Park)	<ul style="list-style-type: none"> ◆ Aerospace Engineering ◆ Chemical Engineering ◆ Computer Science ◆ Computer Engineering ◆ Electrical Engineering ◆ Materials Engineering ◆ Mathematics ◆ Mechanical Engineering ◆ Metallurgical Engineering ◆ Physics 	◆ N/A	√
Univ of Puerto Rico	◆		
Durham Univ (West of Fayetteville) (North Carolina)	<ul style="list-style-type: none"> ◆ Aerospace Engineering ◆ Chemical Engineering ◆ Computer Science ◆ Computer Engineering ◆ Electrical Engineering ◆ Materials Engineering ◆ Mathematics ◆ Mechanical Engineering ◆ Physics 	<ul style="list-style-type: none"> ◆ Electrical Engineering ◆ Mechanical Engineering 	
Rensselaer Polytechnic Institute (New York)	<ul style="list-style-type: none"> ◆ Aerospace Engineering ◆ Chemical Engineering ◆ Computer Science ◆ Computer Engineering ◆ Electrical Engineering ◆ Materials Engineering ◆ Mathematics ◆ Mechanical Engineering ◆ Metallurgical Engineering ◆ Physics 	<ul style="list-style-type: none"> ◆ Mechanical Engineering ◆ Computer Science 	
Rochester Institute of Technology (RIT) and Univ of Rochester (New York)	<ul style="list-style-type: none"> ◆ Computer Science ◆ Computer Engineering ◆ Electrical Engineering ◆ Mathematics ◆ Mechanical Engineering ◆ Optics ◆ Physics 	<ul style="list-style-type: none"> ◆ Engineering ◆ Engineering Technology 	√ and Computer Science and Mathematics
Stanford Univ (California)	<ul style="list-style-type: none"> ◆ Aerospace Engineering ◆ Chemical Engineering ◆ Computer Science ◆ Electrical Engineering ◆ Materials Engineering ◆ Mathematics ◆ Mechanical Engineering ◆ Physics 	◆ Engineering	
Univ of Texas (Austin)	◆ Aerospace Engineering	◆ N/A	√

**Based on information from "The Complete Book of Colleges" 1998 Edition & College Web Sites*

School Majors and Specialties

School	Majors	Majors w/Highest Enrollment	Engineering Co-Op Program
Texas A&M	<ul style="list-style-type: none"> ◆ Aerospace Engineering ◆ Chemical Engineering ◆ Electrical Engineering ◆ Mechanical Engineering ◆ Physics ◆ Mathematics ◆ Computer Science 		
Tuskegee Univ (Alabama)	<ul style="list-style-type: none"> ◆ Aerospace Engineering ◆ Chemical Engineering ◆ Computer Science ◆ Electrical Engineering ◆ Mathematics ◆ Mechanical Engineering ◆ Physics 	<ul style="list-style-type: none"> ◆ Electrical Engineering 	<ul style="list-style-type: none"> √ and Computer Science
Univ of Virginia (Charlottesville)	<ul style="list-style-type: none"> ◆ Aerospace Engineering ◆ Chemical Engineering ◆ Electrical and Computer Engineering ◆ Materials Engineering ◆ Mechanical Engineering ◆ Computer Science ◆ Physics 		<ul style="list-style-type: none"> √
Virginia Tech	<ul style="list-style-type: none"> ◆ Aerospace Engineering ◆ Chemical Engineering ◆ Computer Science ◆ Computer Engineering ◆ Electrical Engineering ◆ Materials Engineering ◆ Mathematics ◆ Mechanical Engineering ◆ Physics 	<ul style="list-style-type: none"> ◆ Mechanical Engineering 	<ul style="list-style-type: none"> √ and Computer Science
Univ of Wisconsin (Madison)	<ul style="list-style-type: none"> ◆ Chemical Engineering ◆ Computer Science ◆ Electrical Engineering ◆ Mathematics ◆ Mechanical Engineering ◆ Metallurgical Engineering ◆ Physics 	<ul style="list-style-type: none"> ◆ Electrical Engineering ◆ Mechanical Engineering 	<ul style="list-style-type: none"> √
Worcester Polytechnic Institute (WPI) (Massachusetts)	<ul style="list-style-type: none"> ◆ Chemical Engineering ◆ Computer Science ◆ Electrical Engineering ◆ Mechanical Engineering ◆ Physics 	<ul style="list-style-type: none"> ◆ Mechanical Engineering ◆ Electrical Engineering ◆ Computer Science 	<ul style="list-style-type: none"> √ and Computer Science

Conferences:

National Association C of Minority Engineers (NACME)
Careers 2001
Black Engineer of the Year Award
National Society of Black Engineers (NSBE)
National Conference of Black Physics Students (NCBPS)